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1/22

FIG.1

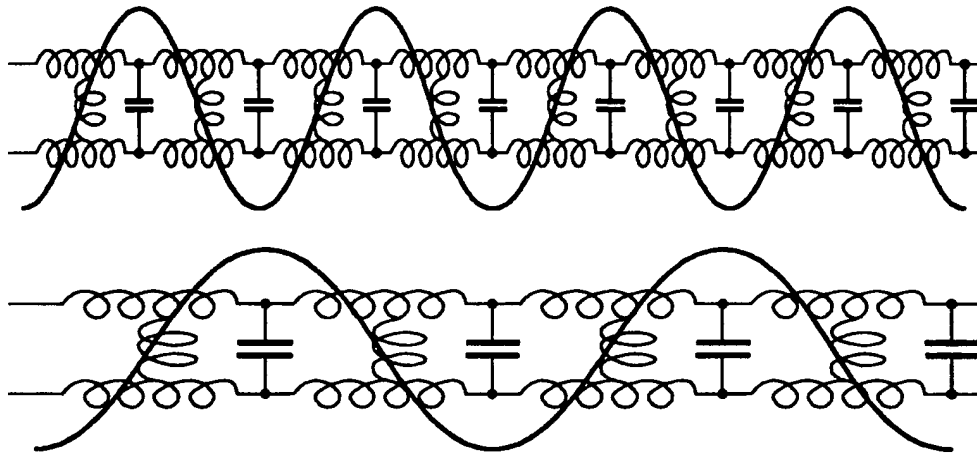


FIG.2

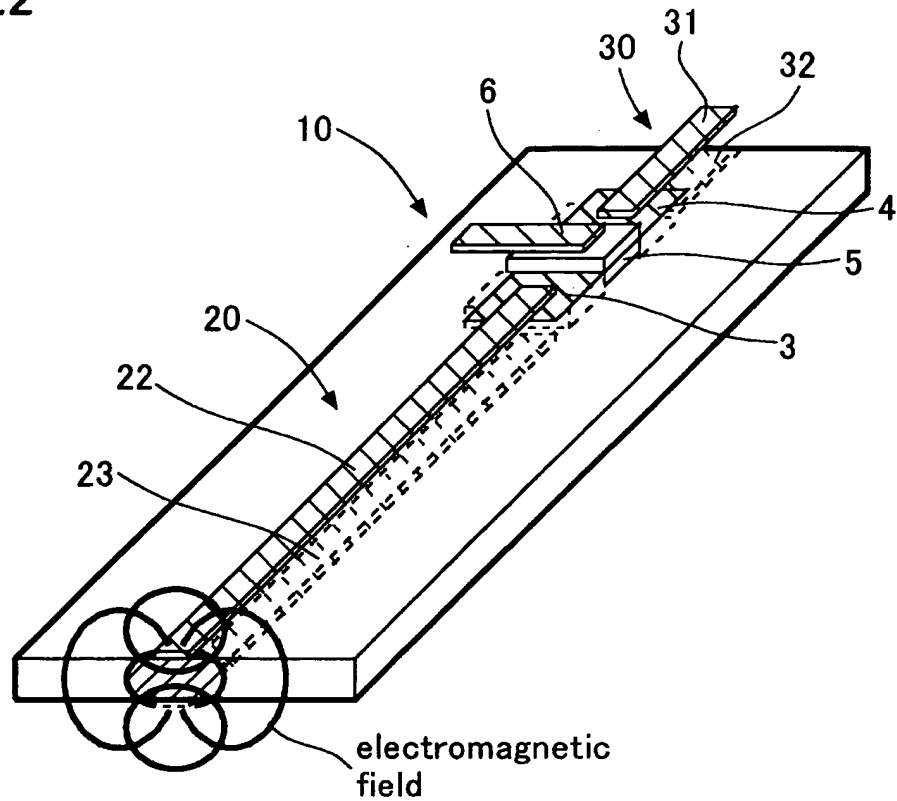
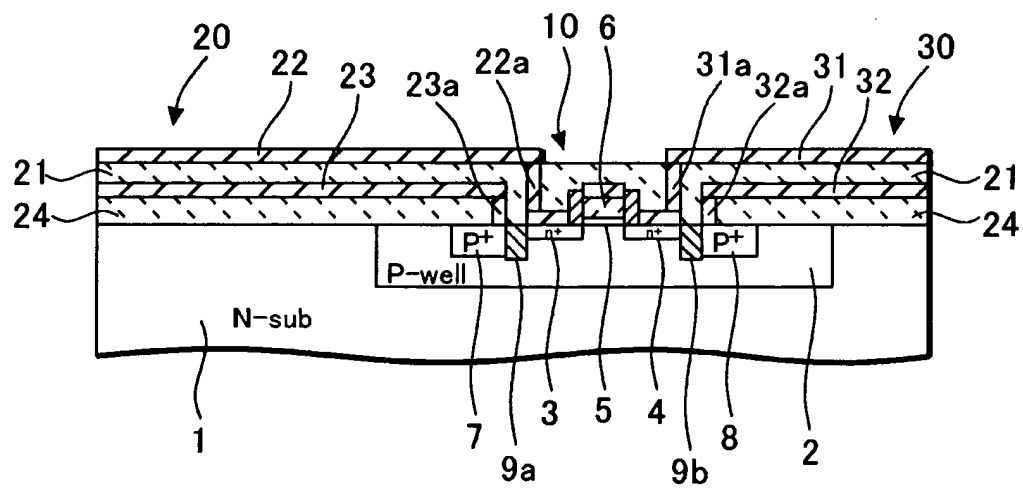
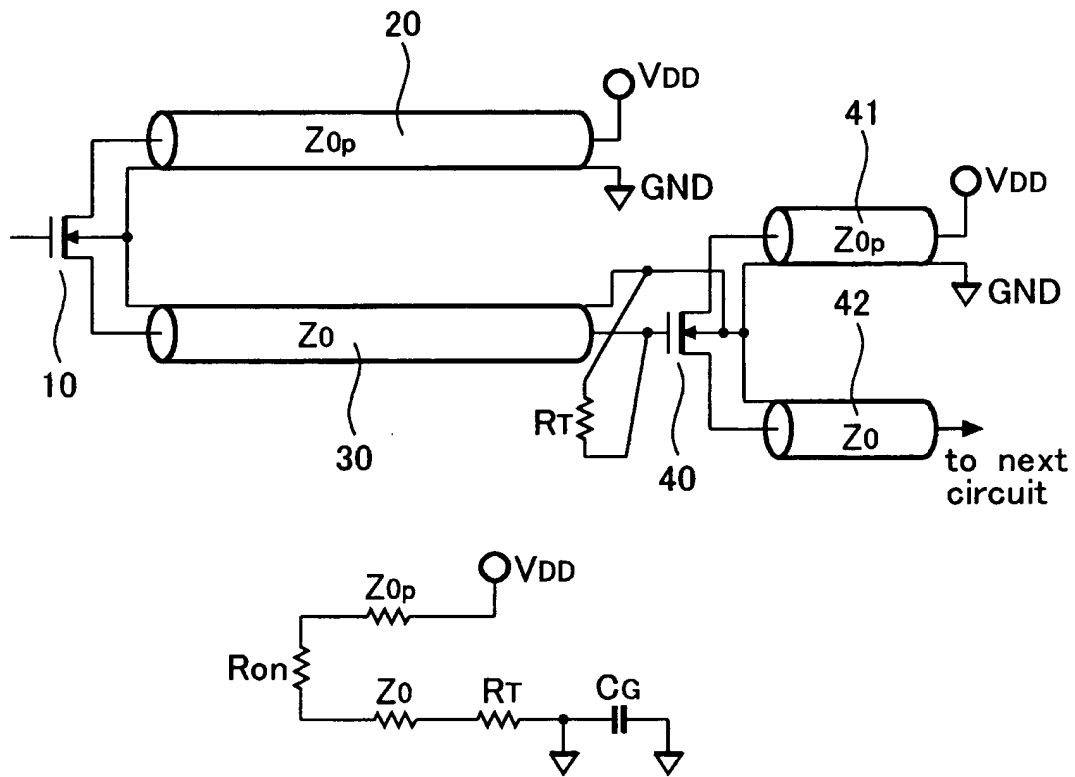


FIG.3



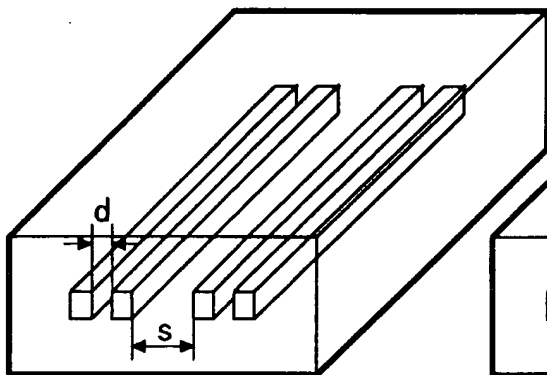
3/22

FIG.4



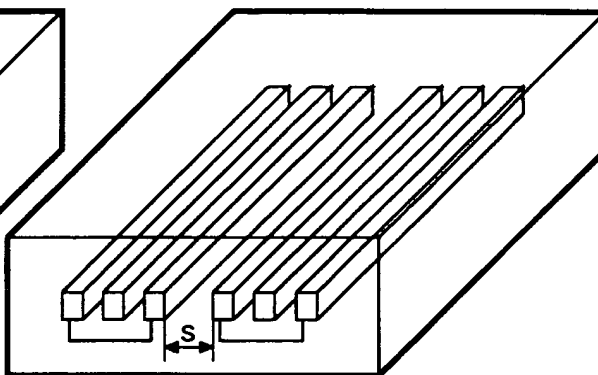
4/22

FIG.5A



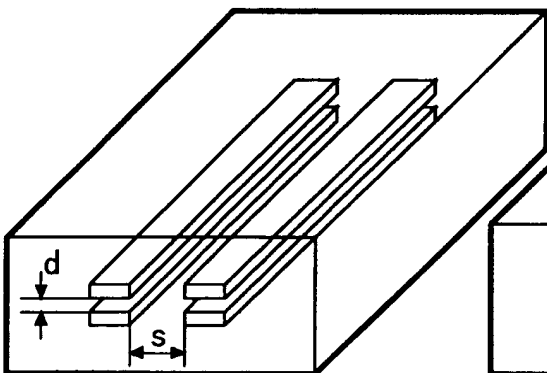
pair coplanar lines

FIG.5B



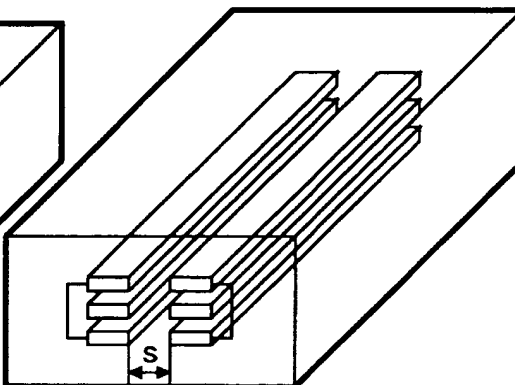
guarded coplanar lines
(outer lines connected together)

FIG.5C



stacked pair lines

FIG.5D



guarded stacked pair lines

5/22

FIG.6

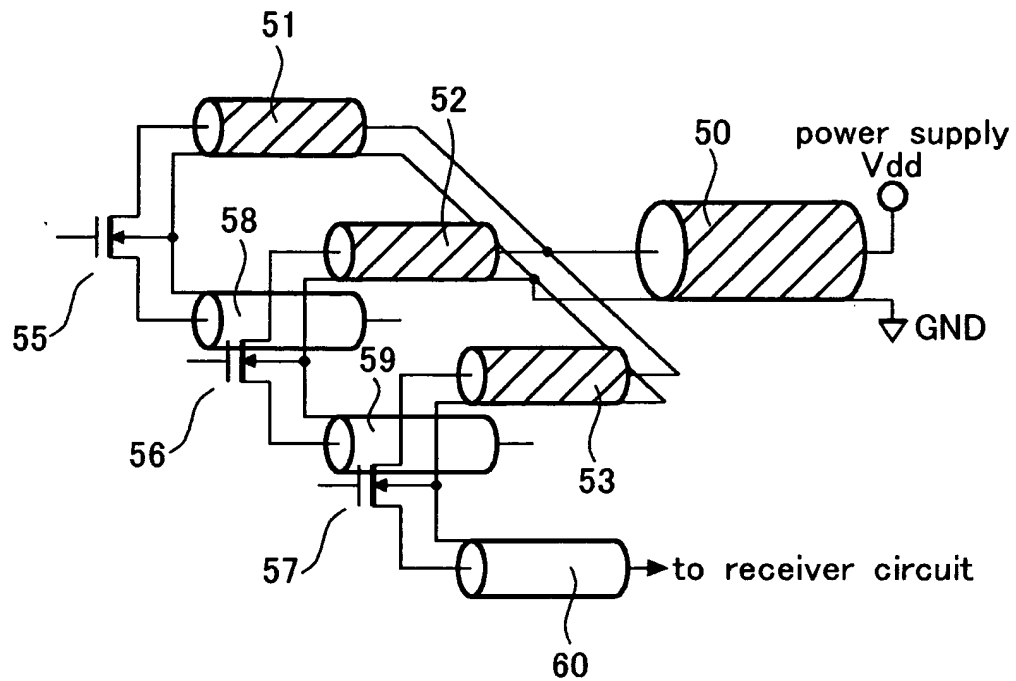
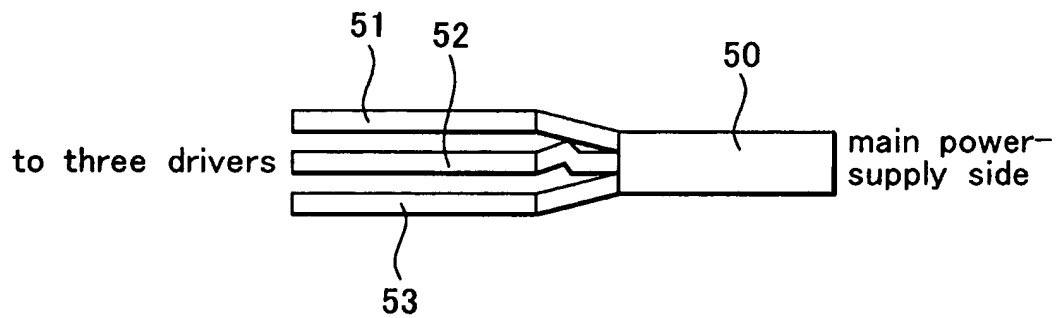


FIG.7



6/22

FIG.8A

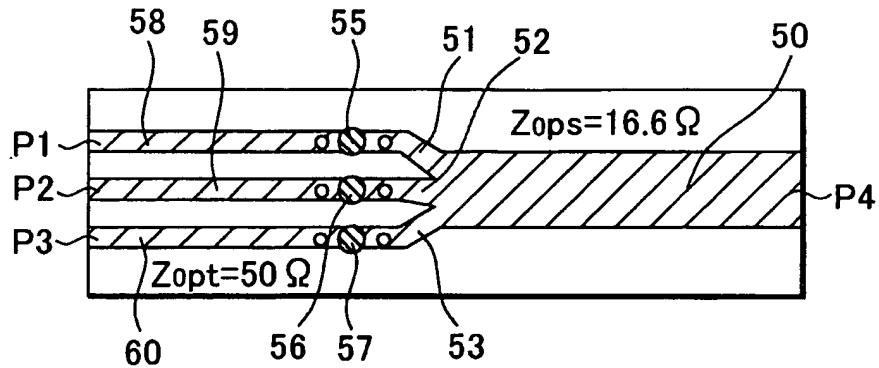
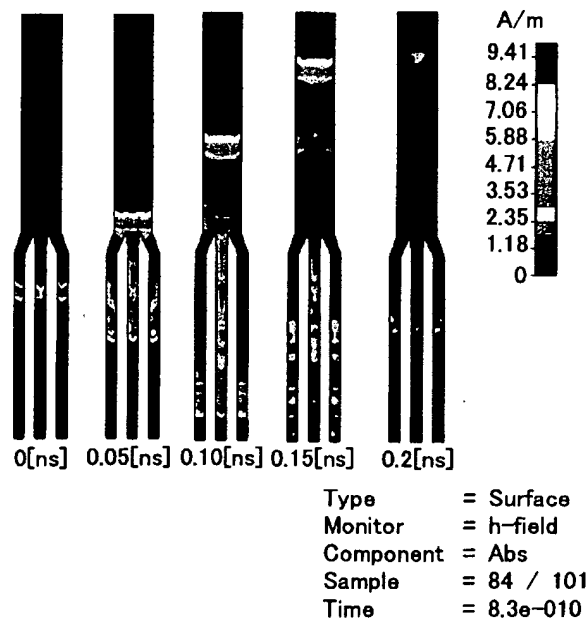


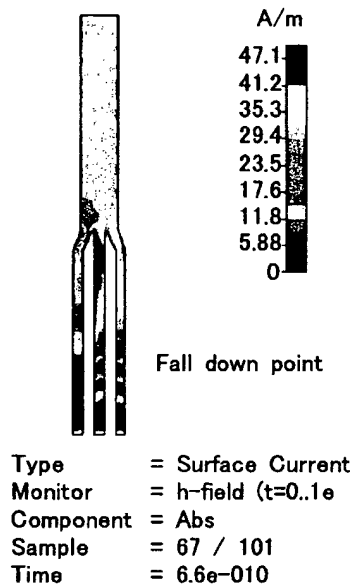
FIG.8B



simulation of progress of electromagnetic wave
around confluence of power-supply/ground
pair transmission lines

7/22

FIG.9



simulation of progress electromagnetic
when two of three driver transistors turn on ahead

8/22

FIG.10A

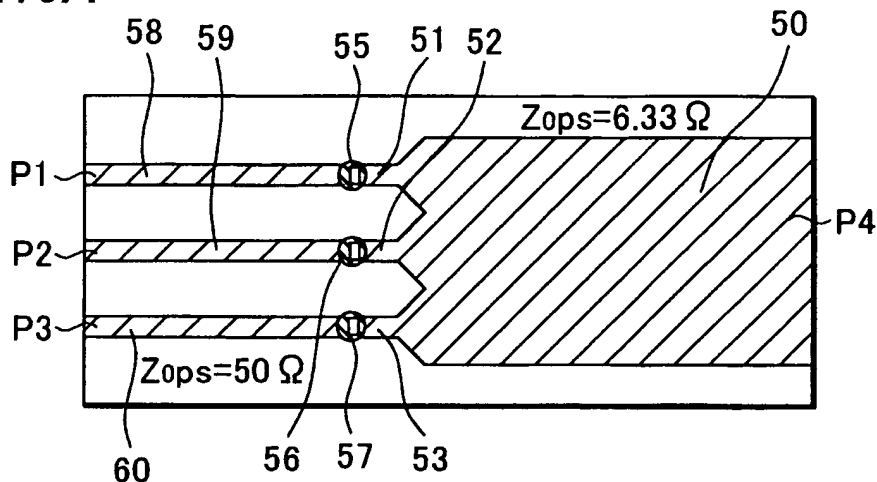
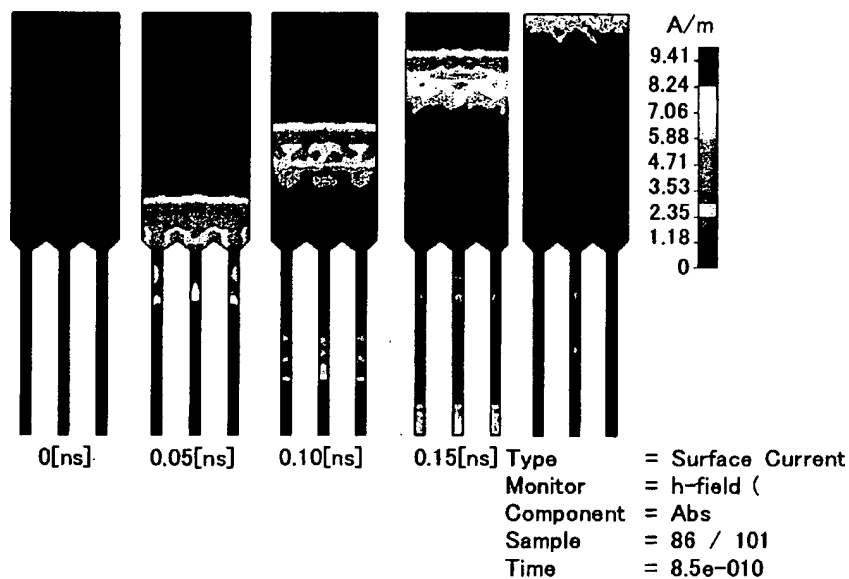


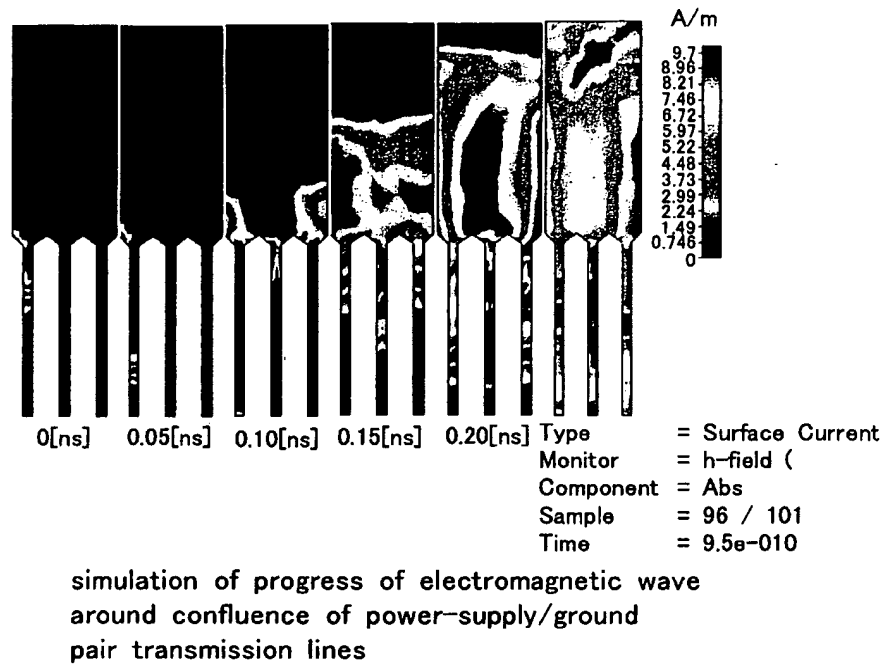
FIG.10B



simulation of progress of electromagnetic wave
 around confluence of power-supply/ground
 pair transmission lines

9/22

FIG.11



10/22

FIG.12A

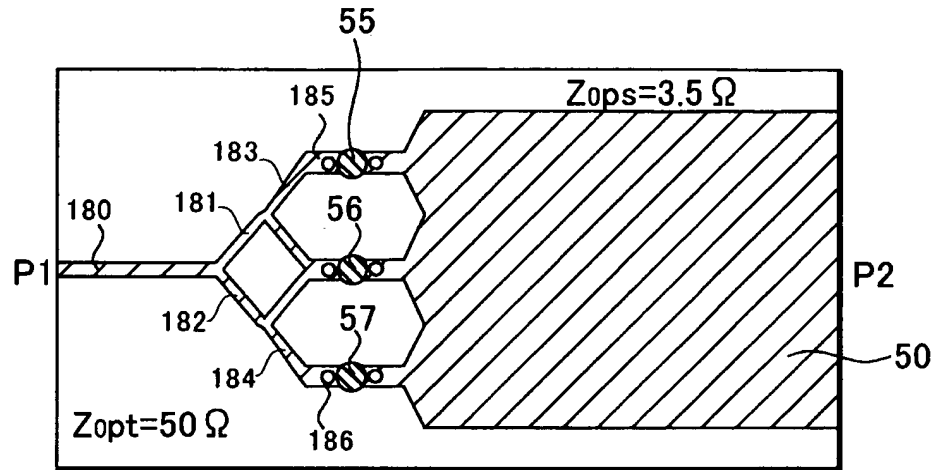
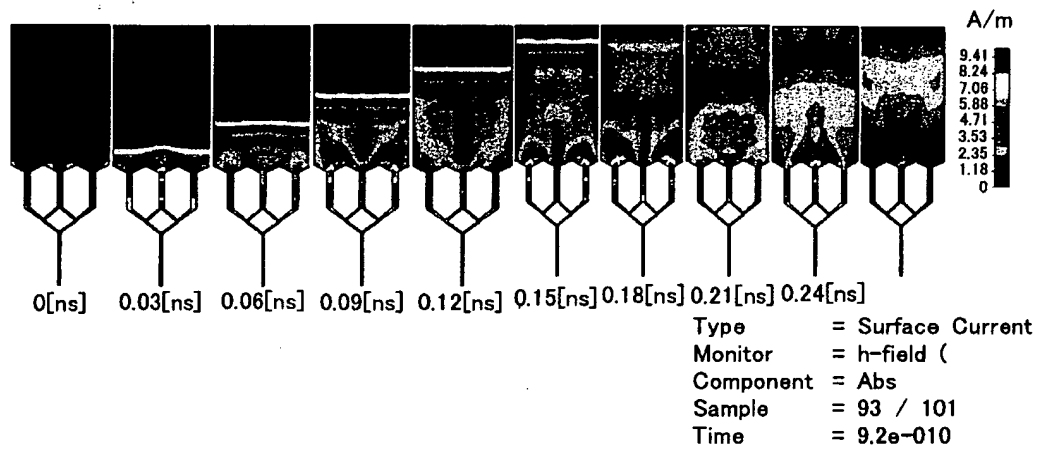


FIG.12B



11/22

FIG.13

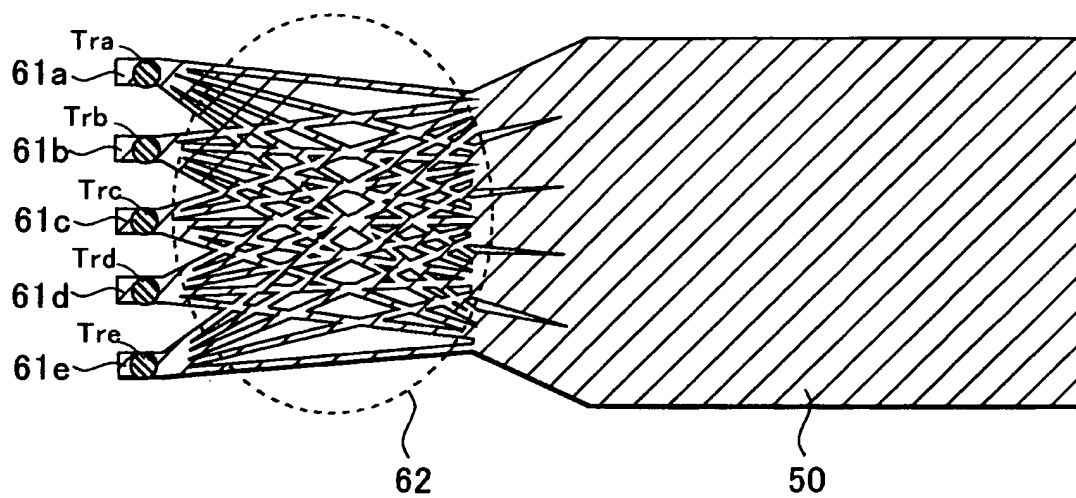
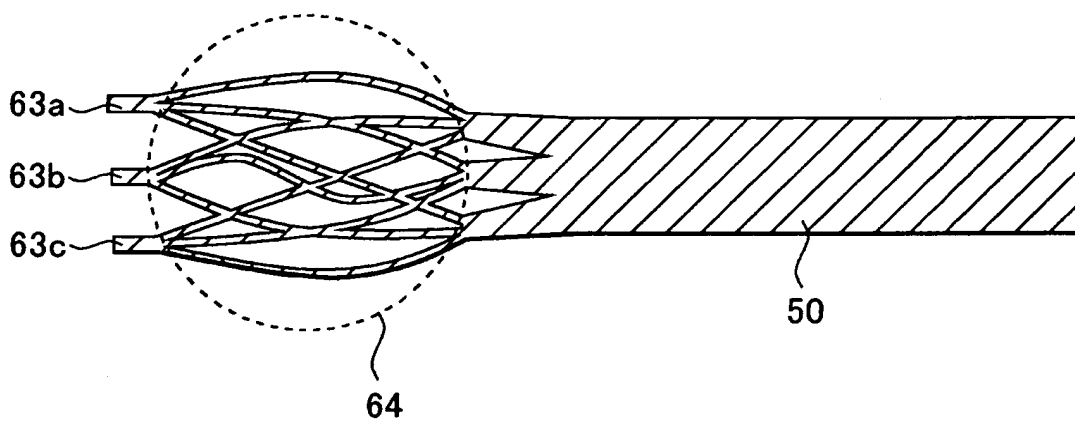


FIG.14



12/22

FIG.15

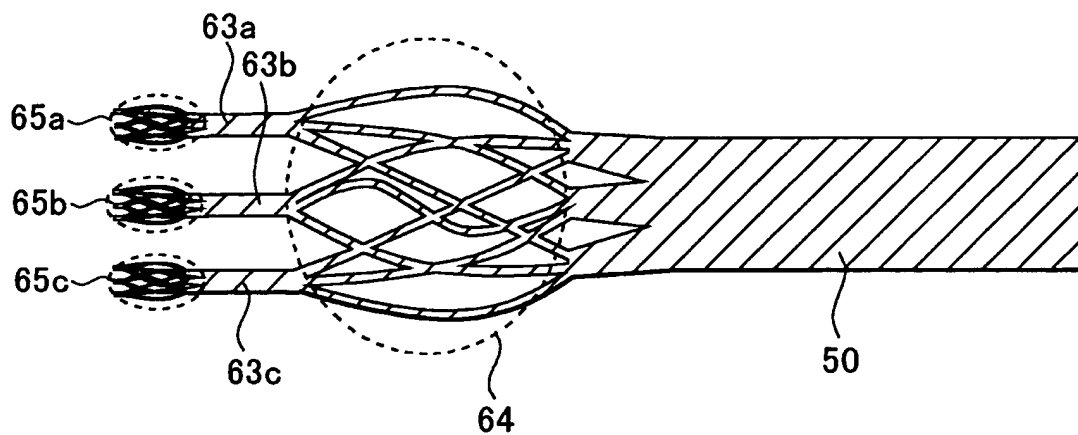
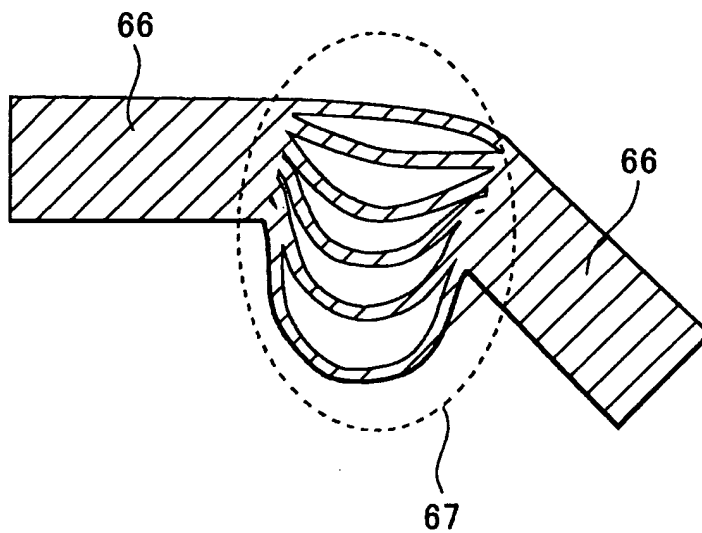
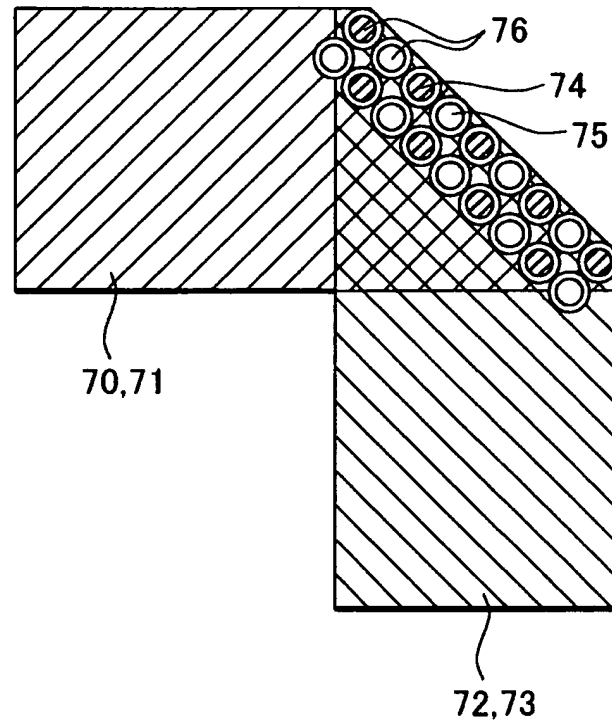


FIG.16



13/22

FIG.17



14/22

FIG.18A

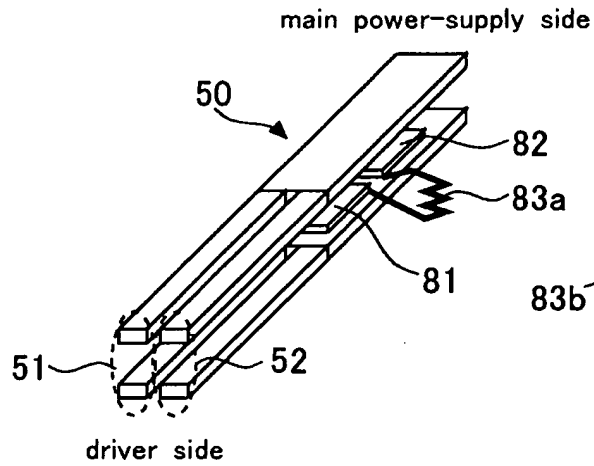


FIG.18B

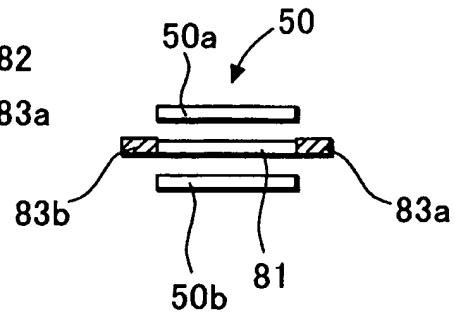
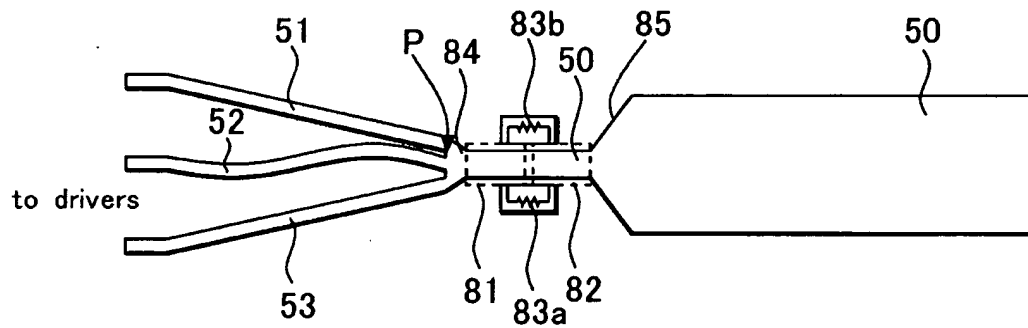


FIG.19



15/22

FIG.20A

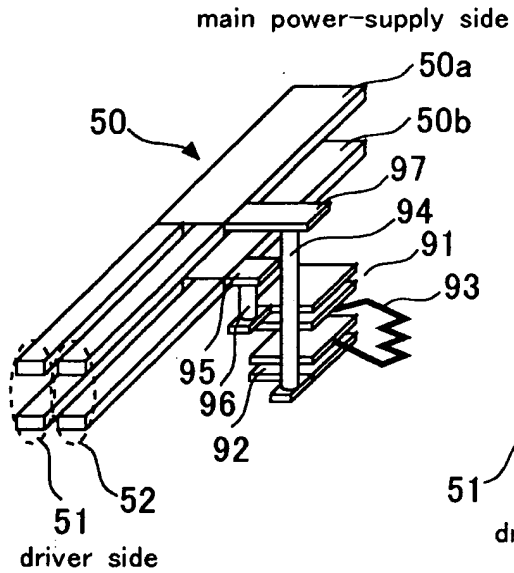


FIG.20B

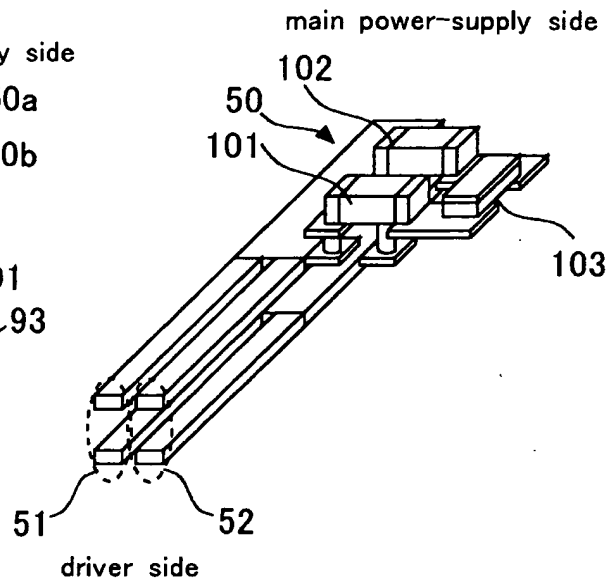
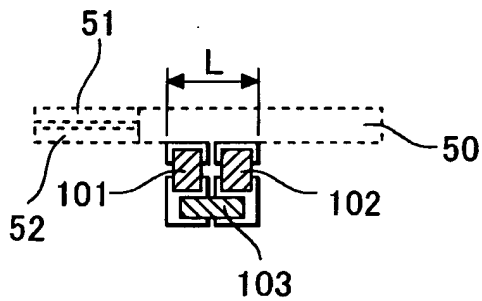


FIG.20C



16/22

FIG.21A

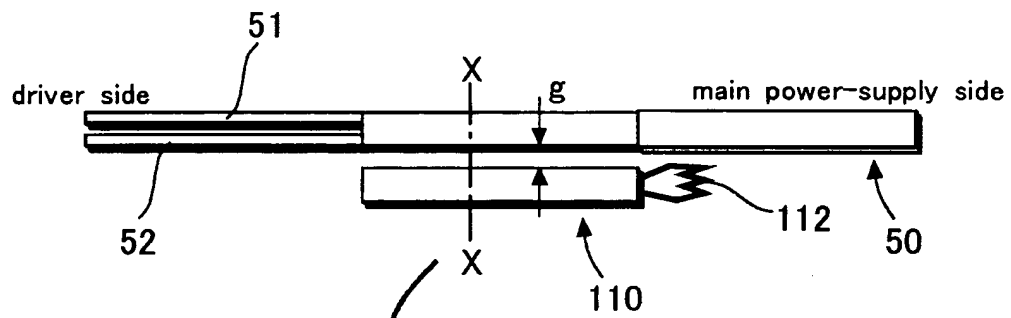
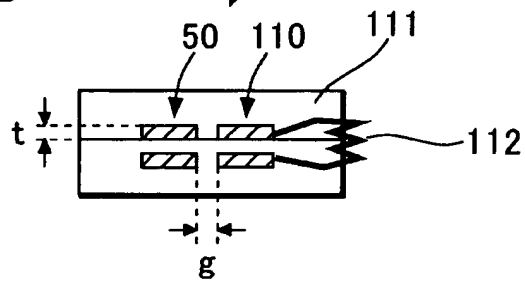


FIG.21B



17/22

FIG.22

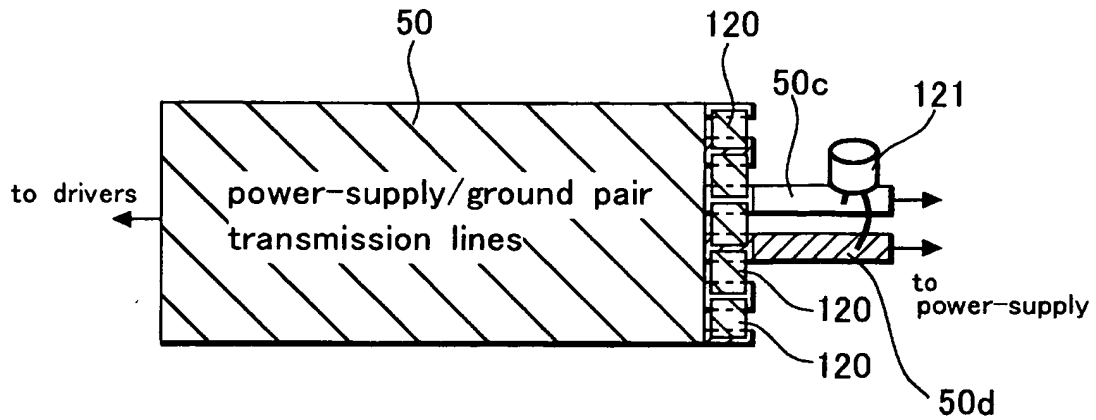


FIG.23A

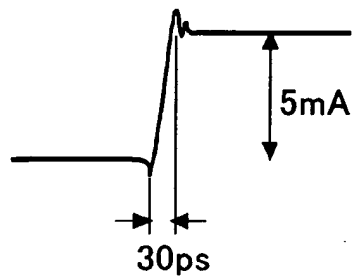
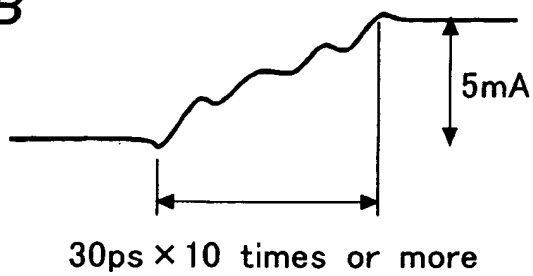


FIG.23B



18/22

FIG.24A

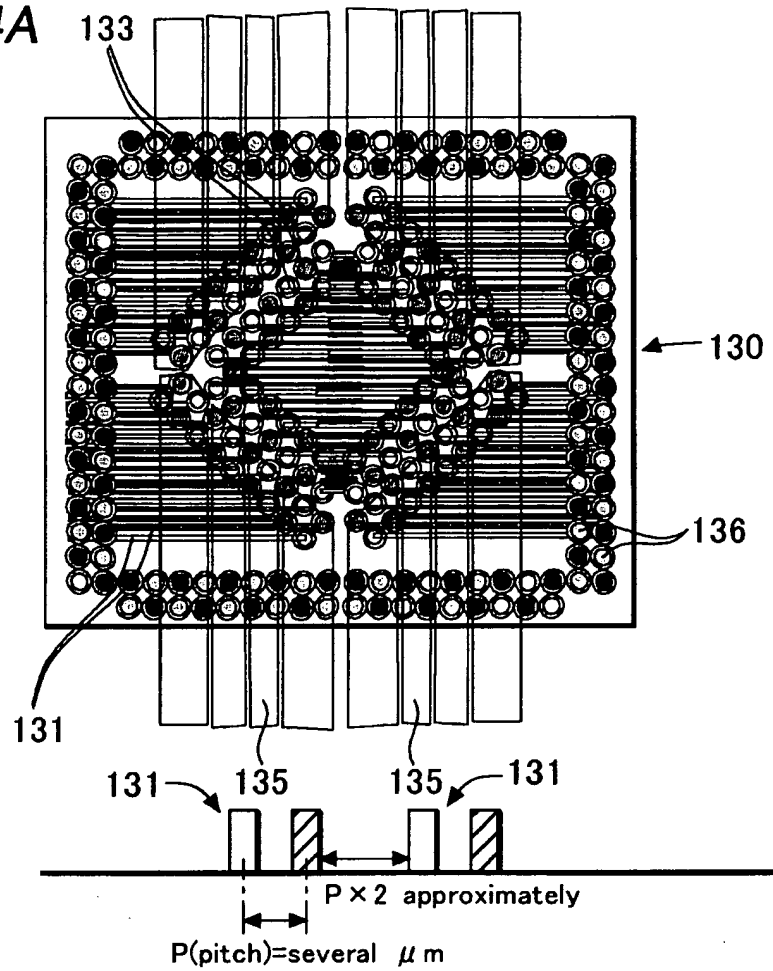
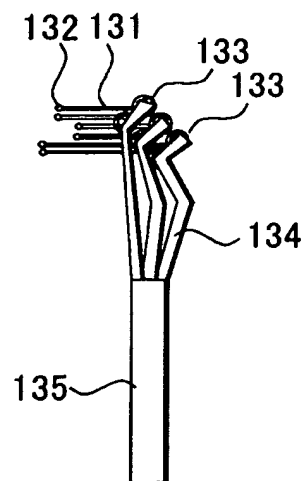
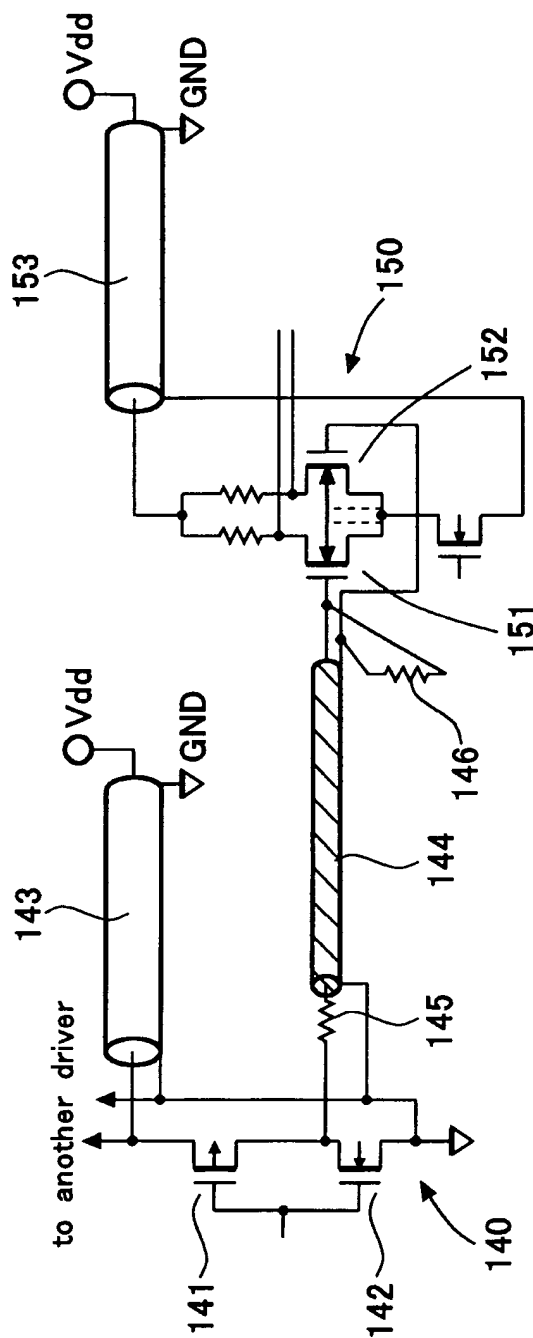


FIG.24B



19/22

FIG.25



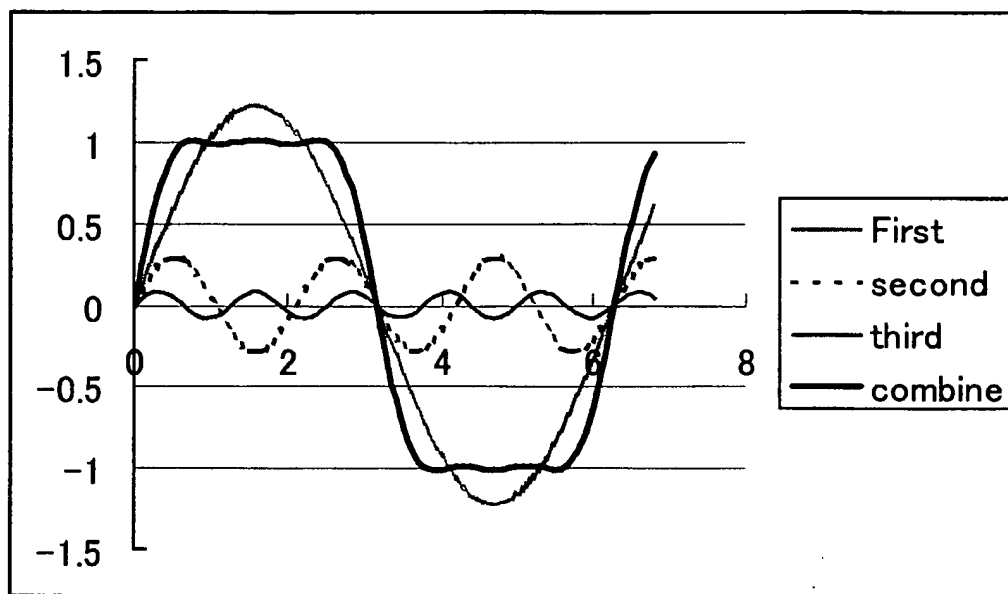
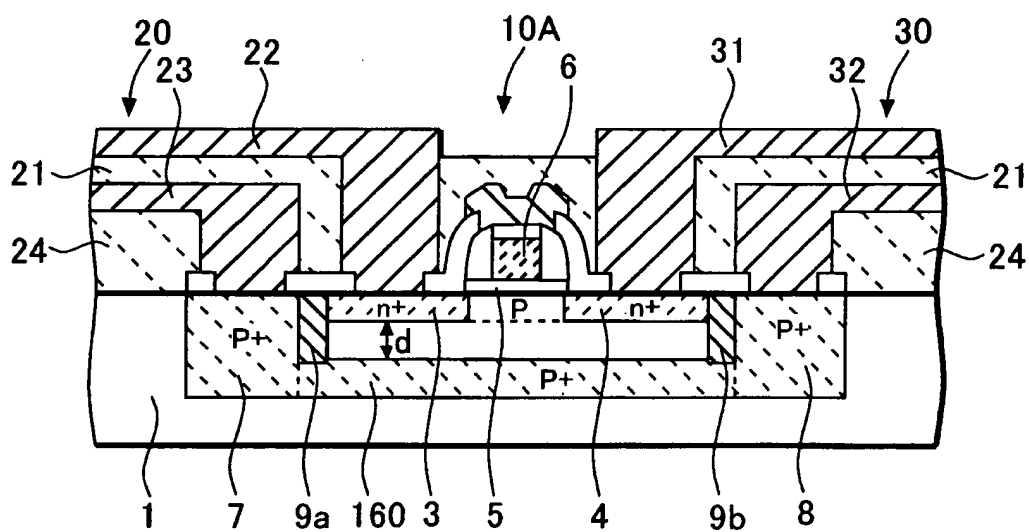


FIG.27



21/22

FIG.28

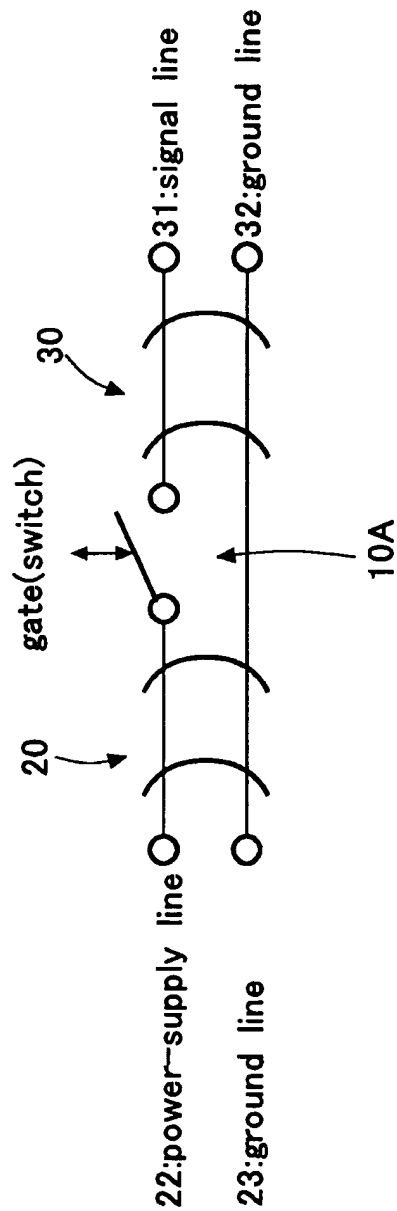


FIG.29

